July 2016



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# **The Planning Network**

### **A Review Of P66 Hearings**

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2016 Action Plan

The Planning and Building Department's Mission Statement:

Promoting the Wise Use of Land

Helping to Build Great Communities



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The Phillips 66 project involves a permit application to create a rail spur and unloading facility so that the Phillips 66 Santa Maria Refinery is able to import heavy crude oil for refining. The refined product would be distributed by the refinery's current method of a pipeline. The Santa Maria Refinery is off of Highway 1, just south of the mesa and west of the Trilogy development.

Currently, the refinery receives crude oil via pipelines and a pumping station connected to the property via pipe which is in Santa Maria (Santa Barbara County). The Santa Maria pumping station is able to receive heavy crude by truck to supplement the crude being refined by Phillips on top of their pipelines that run to Kern County and Santa Barbara. Phillips is not able to import the heavy crude to their refinery by train, until they receive approval and construct the spur and unloading facilities.

The refinery was constructed in the 1950s and is connected to a sister

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#### **Drought Wears On**

By Cheryl Ku

A collective sigh echoed throughout the conditions to County this spring as we looked out on conditions by late summer or fall, and for our rolling hills. "The green has already the Central Coast is expected to remain conversions are available statewide. disappeared," everyone lamented. Our in "exceptional drought" until at least Some water companies also offer golden hills were also lovely, but in the next winter. You can learn more about rebates for efficient washing machines fifth year of drought, the transition from the status of the drought by visiting the or landscape irrigation surveys to help emerald to brown was a harsh reminder County's Drought Task Force Page. that the drought continues.

from 61-94% throughout the County, management levels as follows (percent of capacity):

> Nacimiento: 33% Whale Rock 35% Lopez: 29% Salinas: 13%

Unfortunately, weather patterns do not been working hard to conserve. indicate that relief is on the horizon any predicts a transition from El Nino their water conservation

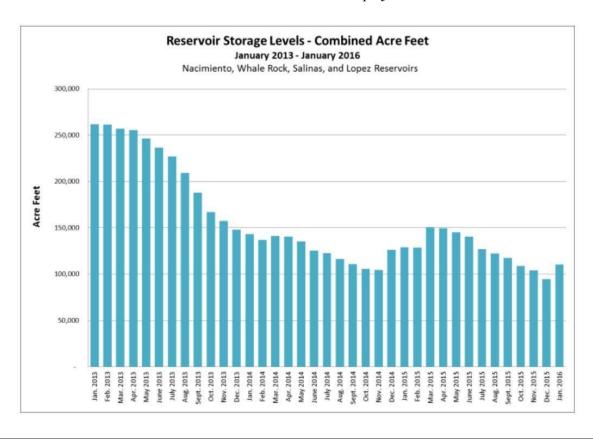
Agencies across the County and the Although rainfall for the 2015-16 water State are actively exploring new water It can be difficult to keep track of the solutions. water use in our most water-stressed the list here. Meanwhile. manv water areas. purvevors continue

time soon. The National Oceanic and The good news is that many state and your home. Atmospheric Administration (NOAA) local programs can help residents fund

drier than normal Programs vary by location, but rebates low-flow toilets manage outdoor water use more efficiently.

year was higher than average, ranging sources and working toward water various programs since so many from different agencies are involved in water reservoirs remain significantly lower desalination, to implementing the conservation. If you're wondering what than average. The County's monthly Sustainable Groundwater Management incentive programs are available in your drought update for June listed reservoir Act, to recycled water. The Planning area, the County recently developed a and Building department continues to comprehensive list of programs, require new development to offset organized by provider. You can view

> to encourage Aside from these programs, residents conservation in accordance with state can continue to conserve water as the requirements, and local residents have summer heats up by following simple practices. Visit a fun and kid-friendly interactive site at to get more tips for



#### **Los Osos Sewer Project Update**

Photos & Article by Barry Tolle



Los Osos sewer plant is bay. operational, and we have successfully Some of the frequently asked questions September 2016. We hope to have connected over 400 homes and we businesses. The project took 35 years to come to fruition. Now that the Los Osos Wastewater Recycle Center is online and operating, folks are hooking up to the sewer line and abandoning their septic tanks.



Properly connected sewer lateral

started doing sewer lateral the cleanout and plug the line. inspections on March 28th, and since 2. What type of material do I use for for him at Carlocks Bakery. then we have been averaging 20 my sewer lateral? inspections a day. The inspection includes making sure the pipe is the or SDR are the approved right size, that it is not leaking, has the plastic pipes. right fall, and determining if the line 3. What kind of slope do I need a backflow device.

If the house outlet is lower than the next upstream manhole cover, then the or better. sewer lateral requires a backflow 4. When do I need to put a device. Once the sewer lateral is backflow device on my sewer inspected, the owner can then connect lateral? to the public sewer, and pump their septic tank. We also want to encourage devices are required when the home owner's to re-use their tanks for next up-stream manhole rainwater capture instead of filling the cover is higher than the house

tank with sand or sewer connection. tank been one? has pumped and sanitized. into the tank, and recharge

receive about



Lateral w/ backflow device & clean out

connections are the following:

1. Can I connect my lateral line into the about the Los Osos Sewer Project county-provided clean-out, instead of connecting at the port at the bottom of Works at 781-5252. If you have the clean-out?

A: 4-inch PVC, ABS,

need to provide on my sewer lateral?

A: Two percent fall

Back flow

slurry. With this 5. Do I need an additional clean-out option, after the even though the County has provided

Yes. **A**: Clean-outs the required within 2-5 feet of the residence homeowner can run and whenever the sewer lateral makes a their rain gutters turn of more than 135 degrees.

the Everything is going well, and most of groundwater basin the contractors and owners are eager to instead of having learn. Phase 2 started on June 20th, the rainwater run- adding an additional 1,200 connections off and out into the to the Wastewater Recycle Center. Phase 3 is expected to begin in sewer lateral everyone connected by the end of 2017.

> The Departments of Planning and Building and Public Works, along with the Board of Supervisors, have worked together to keep the permit prices as reasonable as possible. A contractor may pull an e-permit for a sewer lateral connection for \$181.50. A home owner can pull an over the counter permit for \$270.50. The cost for septic tank reuse permit is free.

We look forward to meeting everyone in Los Osos over the course of the next two years. If you have any questions please contact the Department of Public specific questions about sewer lateral A: No. Solids can collect in connections and inspections, please call Barry Tolle at 781-5628, or just look



Cleaning a septic tank in Los Osos

#### **Meet the Staff — Zarina Hackney**

This Quarter's Featured Staff Member



Idea girl, gardener and practitioner of homemade, Zarina Hackney is a country girl wannabe, lover of bees and pet parent to a very golden cocker spaniel. Her love for helping people started at a young age. She became a peer counselor in middle school and later found herself working for Sally Ride showing kids that science can be fun.

She is a native San Diegan, born and raised in the unincorporated community of Spring Valley. Her undergraduate studies took her to the UC Santa Barbara, where she learned about ecological restoration, and that the view from the 8th floor of the library is amazing on a sunny day, as you can clearly see the ocean and the

Channel Islands! She also played midfielder alongside her twin sister for the women's lacrosse team. Olé, Olé, Olé, Olé Gauchos, Gauchos. Graduate school moved her to San Luis Obispo were she earned a Master in City and Regional Planning.

As a planner, she's works for San Luis Obispo County providing land use information to the public. She's simply a grateful about life type of person, and working with the public provides for happiness throughout her career.

Zarina's limits are boundless; she makes amazing guacamole and is

currently growing a variety of pumpkins with a goal of gifting them to anyone who has the desire to carve a jack-o-lantern.

When she's not planning, you can find her harvesting vegetables from her garden, taking a local hike with her sweetheart or traveling always with a gentle reminder of how fortunate she is to see so much of the world.

Some of her favorite places she has visited are Papakōlea Beach, Hawaii; Bath, Somerest; Wrangell-St. Elias National Park; Palm Springs Aerial Tramway; Crane Beach, Barbados; Freeport, Maine; Musée d'Orsay, Paris; Cenote Azul, Riviera Maya and a hammock under a pepper tree in her parents' backyard.

Her favorite day of the week is Sunday, because a sit-down early supper with family and friends is priceless, and the golden hour shortly before sunset creates a warm glow that enhances the colors of the landscape.

Zarina enjoys meaningful relationships, conversations accompanied by green tea and an understanding that the underlying ingredient for life is helping people.





#### **Inspection Tips—E-Vehicle Charging Stations**

By David R. Rose

No need to stop at the gas pump with your new EV (electric vehicle)!

Once you've purchased that new electrical vehicle to put in the garage or carport it's now time to secure an electrical permit to keep your new set of wheels charged after your errands or trip for the day is complete. Electric vehicle supply equipment (EVSE) consists of the connector, cord, and interface to the utility power. Level 2 charging, 240 V and 40 amperes or more, is most likely to be used since it takes less time to fully charge the battery system once depleted.

If the installer for the new electrical work has the right skill set for installing 240 V circuitry you might forego on a licensed electrician installing your new charging station. Just remember that if you're not a trained electrician or have ample experience in working with electricity

it is highly recommended you pay someone to correctly install your new charging station and getting the insulation correctly installed the first time.

Please have the manufacturers installation guidelines and approved plans available for your inspector at time of final inspection. When ready for your final inspection please use the automated phone line at 788-2076 and follow the prompts for rough/final electrical or schedule your inspection on the Internet at www.sloplanning.org/ inspections using inspection requests rough, 806 for for final.

As more people choose an electric vehicle lifestyle everyone benefits from lower carbon emissions and... you're going "Green" and driving in style!!



The author charging a Tesla Model S (not a product endorsement)

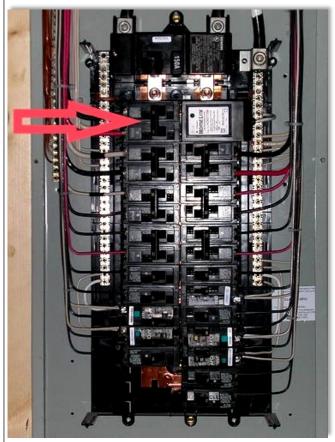




Image to the left: The 30+ amps circuit for your electric vehicle comes from a circuit as indicated by the arrow.

Image above: Image of an indoor charging station.

#### 4 Social Media Tips **For County Employees**



By: Whitney Szentesi

Planning & Building's Social Media Connect With Us!



Social media is a powerful tool that can help County employees better inform local residents about our programs and 2. services. Most of us use social media in one way or another, but have you ever stopped to think about how your use of social media could affect the County?

Your use of social media can positively, or negatively, impacts the County. Whether you're acting as an individual citizen, or on behalf of a County department or program, it's important to understand some basic rules and best practices to help you navigate the use of social media.

1. Only act on behalf of the County or the department if you're authorized to do so, but don't be afraid to share, like and comment on the County's posts. Many 3. County departments and programs are active on social media and if you are, too, you can positively impact the number of people the reaches by liking, County commenting on, and sharing the County's Facebook posts tweets.

However. according to the County's social media policy, only authorized County employees, vendors or volunteers may act as the department or on behalf of the department. That's different than just interacting with a post using 4. your own personal account. Instead, it's specific to who is posting content on behalf of the County. Be careful not to appear as if you are speaking on behalf of the County or your department in your own personal posts as well.

If you're not sure whether or not you're acting on behalf of the County without authorization, it's best to ask your supervisor.

- Beware of personal social media use while you're on the clock. Your department may allow some personal use of social media while you're at work, but this could be limited. It's important to remember that your workstation is owned by the County. According to the County's IT Security Program Acceptable Use Policy, your workstation should not be used for purposes that are in conflict with the County's organizational values or in any way contrary to the interests of the County. So be sure to think twice before you share that post or comment on that Facebook article if you're on the clock.
- Don't share confidential information on social media. This may seem like a no-brainer, but employees aren't allowed to share information related to personnel, medical, law and justice, personally identifiable information (PII), and other sensitive, confidential, or privileged information. For more details, please see the definition of PII in the Sections Common to All Policies in "Policies" under the Information Security Program. If in doubt, consult your department head supervisor. or
- Social media is rife with security County's Social Media Policy. threats that can harm you, the public and/or the County and spread quickly. County employees must be aware of the following threats:
  - a. Phishing. Sometimes called spear phishing, a phishing attack in social media presents itself as a document, file, or a link that

appears to be legitimate but is really an attack. The user is duped into viewing the document or file or clicking the link. The opened document or linked web site may display information that appears to be valid, but in reality the attack has taken place—perhaps without being noticed until it is too late.

- b. Social Engineering. Due to the amount of personal information available on many social media sites, it is relatively easy to gather personal details about a particular individual. Social engineering is the threat that this information will be used by someone to pretend to be a county employee and perform a malicious act.
- c. Application Threats. Like other software, the applications with which social media sites function are subject to attack. When a familiar social media site begins to function in unexpected an attack should ways, suspected. For example, when a site asks for the log in account to be entered in a new browser window or the site appears familiar but the browser displays an unfamiliar web address, a computer attack could be underway.

Curious about other rules governing the Be aware of security threats. use of social media? Review the



#### **P66 Hearings**

continued from page 1

partially refines the crude, and then that significantly (the U.S. has been relying consecutive Planning Commis-sion product is put in pipes to their facility more on domestic oil), thereby hearings back in February of this year. sale on the market.

While Phillips receives all their product in Santa Maria via pipeline (or via Due to the increase in accidents and begin deliberations. Over 400 people

truck to the pumping station in Santa Barbara County and then by pipe to the refinery), the construction of a new spur to bring heavy crude to the property via rail will allow Phillips another purchase to and way transport the raw product refinement for thus potentially allowing the company to source a more affordable raw heavy crude to refine. It is anticipated that much of the crude that would be brought in via train would he from Canadian tar sands.

remote areas where containment and project. clean up was not as complicated.

The Santa Maria Refinery location transported via rail has increased process stage, which began with two in the Bay area for final refinement and increasing the number of oil trains on After those and up to May 16, the the tracks, which in turn increases the Commission probability of an accident occurring.



number of trains, national attention to continued Over the course of months that the these issues has been heightened in the September 22<sup>nd</sup> hearing. The Planning County has been processing this permit, media. The major national, state, and Commission has not yet made a final there have been several accidents in the local attention has greatly impacted the decision on the project, though three of US and Canada involving trains County's ability to process the Phillips' the five Commissioners have shown transporting crude oil. Some of these permit. For example, the County support for the project. For more accidents have been very large and received over 20,000 comments on the information on the project see the disastrous, taking property and human Draft Environmental Impact Report. It County's web page, which contains the lives. Other accidents have been in is an unprecedented response to a local staff reports, letters and information

facility via pipeline up in the Bay area. Additionally, the amount of crude The project is presently in the hearing has conducted additional four full-day hearings to listen to all of the public testimony and

> from the public attended hearings to express their opinions on the project (both in favor and against the project).

During hearing on May 16, 2016, the Planning Commission asked County staff to go back and prepare findings and conditions of approval for the project, and

item the their submitted during the hearing process.

## **Spring Pictures**



### **Upcoming Events...**



July 4 Independence Day July 8 **CCICC Seminar: Plumbing & Mechanical Updates** July 22

**SLO Blues** Baseball Game

August 19 Summer BBO @ Beach August 21-26

**ACEEE Conference: Energy Efficiency in Buildings** 

**Surprise Raffle Month** 

September 5 Labor Day

September 11 Grandparents Day

Planning and Building **County Government Center** San Luis Obispo, CA 93408

Phone: (805) 781-5600

Email:

planningnetwork@co.slo.ca.us

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#### 2016 Action Plan

By Matt Leal

The Board of Supervisors approved 2016 Los Osos sewer lateral installation (Los Action Plan on April 12, 2016. What does Osos)— Funds will be used to financially this mean?

It means that the County is bringing in which are invested county wide. The funded Funds will be used to shelter homeless projects and service vary from the creation of individuals. affordable housing to homeless services.

The County itself does not build affordable housing or provide homeless services, but is the funder of local nonprofits that provide these projects/ services. The County plays the role of choosing what to fund and managing the projects/ selected

services from start to finish.

assist low income homeowners in Los Osos to connect to the wastewater system almost 2.5 million dollars of federal funds Maxine Lewis Memorial Shelter (SLO) -

El Camino Homeless Shelter (Atascadero)

- Funds will be used house homeless individuals

Los Robles Terrace **Senior Housing** (Paso Robles) - Substantial rehabilitation of 39 units of Very Low-Income Senior rental units

Works Iron Apartments (SLO) -

Funds will be used to build 46 affordable rental housing units

Tenant Based Rental Assistance (county wide) - Funds to help administer the TBRA program

undertaken with many public outreach opportunities. If you would like to learn involved, more or get message ActionPlan@co.slo.ca.us visit or our website.



Fun Fact: Some of the affordable housing projects can be monitored for up to 20 years.

Maybe not so fun as that is a long time but it insures that the affordable units remain The Action Plan is annual process that is affordable.

Examples of 2016 County funded projects/ services: